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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,113	06/08/2005	Zhun Zhong	US020553	8864
24737 7590 06/01/2007 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001			EXAMINER	
			TRAN, PABLO N	
BRIARCLIFF	MANOR, NY 10510		ART UNIT PAPER NUMBER	
			2618	
			MAIL DATE	DELIVERY MODE
			06/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)	
Office Action Summary		10/538,113	ZHONG, ZHUN	
		Examiner	Art Unit	
		Pablo N. Tran	2618	
T Period for R	he MAILING DATE of this communication app eply	ears on the cover sheet with the	correspondence address	
WHICHE - Extension after SIX - If NO peri - Failure to Any reply	TENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DASS of time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. Od for reply is specified above, the maximum statutory period we reply within the set or extended period for reply will, by statute, received by the Office later than three months after the mailing tent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tiviliapply and will expire SIX (6) MONTHS from cause the application to become ABANDON	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
2a)∐ Th 3)∐ Sir	sponsive to communication(s) filed onis action is FINAL . 2b) This ace this application is in condition for allowaresed in accordance with the practice under E	action is non-final. nce except for formal matters, pr		
Disposition		n punto quayro, 1000 O.D. 11, 4	00 0.0. 210.	
4a) 5)	Aim(s) 1-30 is/are pending in the application. Of the above claim(s) is/are withdraw aim(s) is/are allowed. Aim(s) is/are rejected. Aim(s) is/are objected to. Aim(s) 1-30 are subject to restriction and/or expected to by the Examine and a drawing(s) filed on is/are: a) acception and acception of the expection	vn from consideration. election requirement. r. epted or b) objected to by the		
	placement drawing sheet(s) including the correct e oath or declaration is objected to by the Ex			
	er 35 U.S.C. § 119		77.01.017.017.102.	
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
2) Notice of 3) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO/SB/08) (s)/Mail Date	4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date	

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9 and 18-22, drawn to a system and method for providing the plurality of APs with an assigned channel and pre-configured nearest neighbor table and performing a prioritized search.
 - II. Claims 10-14 and 23-27, drawn to a system and method for transmission of a re-association frame.
 - II. Claims 15-17 and 28-30, drawn to a system and method for transmission of a move-notification frame.
- 2. The inventions are distinct, each from the other because:

Inventions Group I, Group II and Group III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination Group II has a separate utility such as transmission of a re-association frame and subcombination Group III for transmission of a move-notification frame. See MPEP § 806.05(d).

3. Because these inventions are independent and distinct for the reason(s) given above and have acquired a separate status in the art as shown above by their

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recognized divergent subject matter and a different field of search is required for each group (see MPEP § 808.02), restriction for examination purposes as indicated is proper

- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of an invention or a species to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 5. The election of an invention or a species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 6. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pablo Tran whose telephone number is (571)272-7898. The examiner normal hours are 9:30 -5:00 (Monday-Friday). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (571)272-7899. The fax phone number for the organization where this application or proceeding is assigned is (571)273-8300.
- 9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) System. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-directauspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PABLO N.TRAN PRIMARY EXAMINER

May 24, 2007

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